

TATA INSTITUTE OF FUNDAMENTAL RESEARCH

INTERNATIONAL

ICTS String Seminar

Title : Anomaly matching for 1-form symmetries in 2+1d QFTs : Mahesh Balasubramanian (Queen Mary University of London, England) Speaker Date Thursday, 02 January 2025 :

- Time : 4:00 PM (IST)
- Abstract : 1-form symmetries in 2+1d are described by topological line operators. We will briefly discuss their operator algebra in 2+1d, describe their deformations under 2+1d RG flows, and their anomalies with matching conditions.
- Venue : Emmy Noether Seminar Room Zoom Link: https://icts-res-in.zoom.us/j/88092766911?pwd=R3ZrVk9yeW96ZmQ4ZG9KRzVhenRKZz09 Meeting ID: 880 9276 6911 Passcode: 232322